



PATENT

Case Docket No. ZOUSA.001A3

Date: July 2, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Harry L. Tarnoff
Appl. No. : 10/055,798
Filed : January 22, 2002
For : METHODS FOR ENHANCING
COMMUNICATION OF
CONTENT OVER A
NETWORK
Examiner : ~~James Martin~~ LUKE S.
WASSUM
Group Art Unit : ~~2177~~ 2177

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 2 2004

(Date)

Louis J. Knobbe, Reg. No.18,780

RECEIVED

JUL 08 2004

Technology Center 2100

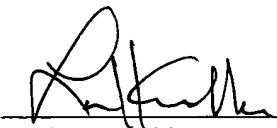
TRANSMITTAL LETTER

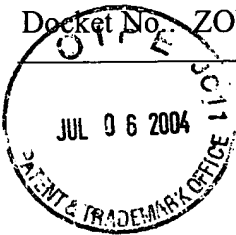
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with eight (8) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.


Louis J. Knobbe
Registration No. 18,780
Attorney of Record
Customer No. 20,995
(949) 760-0404



INFORMATION DISCLOSURE STATEMENT

Applicant : Harry L. Tarnoff
App. No. : 10/055,798
Filed : January 22, 2002
For : METHODS FOR ENHANCING
COMMUNICATION OF CONTENT
OVER A NETWORK
Examiner : ~~Lazana Martin~~ LUKE S. WASSUM
Group Art Unit : ~~2171~~ 2177

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

JUL 08 2004

Technology Center 2100

Dear Sir:

Enclosed is form PTO-1449 listing eight references that are also enclosed.

This Information Disclosure Statement is being filed before the mailing date of a final action under 37 C.F.R. § 1.113 and before the mailing date of a Notice of Allowance under § 1.311. A certification under 37 C.F.R. § 1.97(e) is set forth below. Thus, no fee is required as set forth in 37 C.F.R. § 1.97(c).

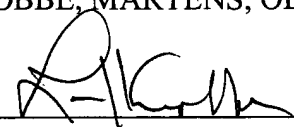
CERTIFICATION UNDER 37 C.F.R. § 1.97(e)(1)

I hereby certify that each item of information contained in this Statement was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: July 2 2004

By: 
Louis J. Knobbe
Registration No. 18,780
Attorney of Record
Customer No. 20,995
(949) 760-0404

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
ZOUSA.001A3APPLICATION NO.
10/055,798INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Harry L. TamoffFILING DATE
January 22, 2002

GROUP

~~2174~~ 2177

JUL 06 2004

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	5,987,606	11/16/99	Cirasole et al.		
	2	5,933,498	08/03/99	Schneck et al.		
	3	6,167,441	12/26/00	Himmed		
	4	6,336,117	01/01/02	Massarani		
	5					
	6					
	7					
	8					
	9					
	10					

RECEIVED

JUL 08 2004

Technology Center 2100

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	11	JP 2000357176 A	04/06/01	Japan				
	12	WO 97/43717	11/20/97	PCT				
	13							

EXAMINER
INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	14	Fox et al. "Adapting to Network and Client Variability Via On-Demand Dynamic Distillation" 7 th International Conference on Architectural Support for Programming Languages and Operation Systems; October 1, 1996; pages 160-170					
	15	Kitayama et al. "Design of a Framework for Dynamic Content Adaptation to Web-Enabled Terminals and Enterprise Applications" Asia Pacific Software Engineering Conference and International Computer Science Conference; December 7, 1999; pages 72-79					
	16						
	17						
	18						

H:\DOCS\LJK\LJK-7755.DOC
062404

EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.